

**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which an application for patent is sought on the invention entitled: SYSTEMS AND METHODS FOR QUANTUM CRYPTOGRAPHIC KEY TRANSPORT.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s), designating at least one country other than the United States, listed below and have also identified below any foreign application(s) for patent or inventor's certificate, or any PCT international application(s) having a filing date before that of the application(s) of which priority is claimed:

Country	Application Number	Date of Filing	Priority Claimed Under 35 U.S.C. 119	
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO

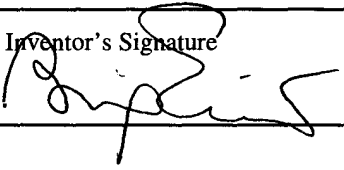
I hereby appoint the attorney(s) and/or agent(s) associated with **Customer Number 28120** to prosecute this application and transact all business in the Patent and Trademark Office connected herewith.

Please address all correspondence to the address associated with **Customer Number 28120**.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Combined Declaration and Power of Attorney  
Attorney's Docket No. 03-4018

Full Name of First Inventor	Inventor's Signature	Date
David Spencer PEARSON		
Residence	Country of Citizenship	
Bennington, VT	US	
Post Office Address		
Shadowbrook Farm, 1601 Monument Avenue, Bennington, VT 05201		

Full Name of Second Inventor	Inventor's Signature	Date
Brig Barnum ELLIOTT		7 Jan 08
Residence	Country of Citizenship	
Arlington, MA	US	
Post Office Address		
25 Wollaston Avenue, Arlington, MA 02476		

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which an application for patent is sought on the invention entitled: SYSTEMS AND METHODS FOR QUANTUM CRYPTOGRAPHIC KEY TRANSPORT.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s), designating at least one country other than the United States, listed below and have also identified below any foreign application(s) for patent or inventor's certificate, or any PCT international application(s) having a filing date before that of the application(s) of which priority is claimed:

Country	Application Number	Date of Filing	Priority Claimed Under 35 U.S.C. 119	
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO

I hereby appoint the attorney(s) and/or agent(s) associated with **Customer Number 28120** to prosecute this application and transact all business in the Patent and Trademark Office connected herewith.

Please address all correspondence to the address associated with **Customer Number 28120**.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Combined Declaration and Power of Attorney  
Attorney's Docket No. 03-4018

Full Name of First Inventor David Spencer PEARSON	Inventor's Signature <i>David S. Pearson</i>	Date 12/3/2007
Residence Bennington, VT	Country of Citizenship US	
Post Office Address Shadowbrook Farm, 1601 Monument Avenue, Bennington, VT 05201		

Full Name of Second Inventor Brig Barnum ELLIOTT	Inventor's Signature	Date
Residence Arlington, MA	Country of Citizenship US	
Post Office Address 25 Wollaston Avenue, Arlington, MA 02476		